

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/749,095	12/17/2003	Marcos Dantus	6550-000068	3180	
27572	7590 11/15/2005		EXAMI	NER	
HARNESS, DICKEY & PIERCE, P.L.C.			HELLNER	HELLNER, MARK	
P.O. BOX 828 BLOOMFIELD HILLS, MI 48303			ART UNIT	PAPER NUMBER	
	<b>,</b>		3663	2	
			DATE MAILED: 11/15/2005	5 3	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/749,095	DANTUS, MARCOS				
Office Action Summary	Examiner	Art Unit				
	Mark Hellner	3663				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFr after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by stany reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	COMMUNI R 1.136(a). In no event, however, may a riod will apply and will expire SIX (6) MOI atute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on _						
	<u> </u>					
3) Since this application is in condition for allo	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice und	er <i>Ex par</i> te Quayle, 1935 C.[	D. 11, 453 O.G. 213.				
Disposition of Claims		•				
4)⊠ Claim(s) <u>1-69</u> is/are pending in the applicat	4)⊠ Claim(s) <u>1-69</u> is/are pending in the application.					
4a) Of the above claim(s) is/are with	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>1-28 and 44-69</u> is/are allowed.	4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) 1-28 and 44-69 is/are allowed.  Claim(s) 29-43 is/are rejected.  Claim(s) is/are objected to.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or election requirement.  Claim(s) are subject to restriction and/or election requirement.					
6)⊠ Claim(s) <u>29-43</u> is/are rejected.	Claim(s) 29-43 is/are rejected.  SECRECY ORDER, as defined in a subject to Civil					
7) Claim(s) is/are objected to.	Claim(s) is/are objected to. Unauthorized Discrete Sand Criminal Sanctions.					
8) Claim(s) are subject to restriction an	d/or election requirement.	CLASSII.				
Application Papers		OFF				
9) The specification is objected to by the Exam	niner					
10) The drawing(s) filed on is/are: a)		by the Examiner.				
Applicant may not request that any objection to						
Replacement drawing sheet(s) including the cor	rection is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority docum		§ 119(a)-(d) or (f).				
_ , , , ,	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the						
application from the International Bu	reau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a	list of the certified copies no	received.				
		·				
Attachment(s)						
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>		Summary (PTO-413) (s)/Mail Date				
3) X Information Disclosure Statement(s) (PTO-1449 or PTO/SB	(/08) 5) Notice of	Informal Patent Application (PTO-152)				
Paper No(s)/Mail Date	6)	<del></del> '				

Application/Control Number: 10/749,095

Art Unit: 3663

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 29-43 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Claims 29-43 claim an animal and, as such, are directed to non-statutory subject matter.

Claims 1-42 and 44-69 are allowed.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited prior art discloses materials usable for infrared imaging.

Any inquiry concerning this communication should be directed to Mark Hellner at telephone number 571 272 6981.

Mark Hellner

Primary Examiner

AU 3663

Mark Idelliner